

DATA STORAGE SYSTEM

Abstract of the Disclosure

5 A data storage system (30) includes multiple storage devices arranged in an array. A column in the array includes storage devices (12, 14, 16) mounted on a tray (22). The storage devices (12, 14, 16) and the tray (22) form an air channel (28) for efficient heat dissipation. The data storage system (30) may include multiple columns inserted in multiple slots of a chassis (35), thereby forming a memory board.